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(54) Title: EXPRESSION OF PLASTID-TARGETED POLYPEPTIDES IN PLANTS

(57) Abstract: Abstract Expression of Plastid-Targeted Polypeptides in Plants This invention relates to the expression of plastid-targeted polypeptides in plants, in particular to the expression of polypeptides which are glycosylated during transit to the plant plastid, such as *Arabidopsis thaliana* CAH1. Suitable polypeptides may be expressed from encoding nucleic acid that comprises an ER signal sequence and one or more ER-plastid targeting sequences. Methods and means relating to the expression of such plastid-targeted polypeptides are provided.

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